

CLAIMS

What is claimed is:

1. A rack mount device having an integrated tiltably attached display.
2. The rack mount device of claim 1 wherein the tiltably attached display is coupled with an indexed movable coupling to the rack mount device wherein the indexed movable coupling allows incremental adjustment of the tiltably attached display.
3. The rack mount device of claim 1 further comprising a ball and socket joint that movably couples the tiltably attached display with the rack mount device.
4. The rack mount device of claim 1 further comprising a single hinge that movably couples the tiltably attached display to the rack mount device.
5. The rack mount device of claim 1 further comprising at least two hinges that movably couple the tiltably attached display to the rack mount device.
6. The rack mount device of claim 1 further comprising a securing mechanism to lock the tiltably attached display at a position.
7. A rack mount server comprising:
an enclosure,
said enclosure having a front portion with a user interface; and
a display tiltably attached with said front portion by a movable coupling.
8. The rack mount server of claim 7 further comprising a movable coupling indexed to allow incremental adjustment of the tiltably attached display.
9. The rack mount server of claim 7 wherein the display is an LCD.
10. The rack mount server of claim 7 wherein the movable coupling is a ball and socket joint securing the tiltably attached display to the enclosure.
11. The rack mount server of claim 7 wherein the movable coupling is a single hinge securing the tiltably attached display to the enclosure.
12. The rack mount server of claim 7 wherein the movable coupling is at least two hinges securing the tiltably attached display to the enclosure.
13. The rack mount server of claim 7 further comprising a securing mechanism to lock the display at a position.

14. A rack mount appliance with an integrated tiltably attached display having at least two degrees of freedom of position adjustment.

15. The rack mount appliance of claim 14 wherein the tiltably attached display is movably coupled with the appliance by a ball and socket joint.

16. The rack mount appliance of claim 14 wherein the tiltably attached display is movably coupled with the appliance by two orthogonal hinges.

17. The rack mount appliance of claim 14 wherein the tiltably attached display is movably coupled with the rack mount appliance and the movable coupling has a securing mechanism to lock the tiltably attached display position.

18. A rack mount server with an integrated display having an adjustable viewing angle.